

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	230	(LSSD) and (scan with chain\$2)	USPAT	OR	ON	2005/09/13 17:37
S2	26	(LSSD) and (scan with chain\$2) and (e-fuse fuse)	USPAT	OR	ON	2005/04/06 18:44
S3	25	(LSSD) and (scan with chain\$2) and (e-fuse fuse) and (password PIN code ID)	USPAT	OR	ON	2005/04/06 18:45
S4	3	(LSSD) and (scan with chain\$2) and (e-fuse fuse) and ((password PIN code ID) near10 (e-fuse fuse))	USPAT	OR	ON	2005/04/06 18:50
S5	6	(LSSD) and (scan with chain\$2) and (e-fuse fuse) and ((password PIN code ID) near10 (e-fuse fuse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 10:45
S6	34	(scan with chain\$2) and (e-fuse fuse) and ((password PIN code ID) near10 (e-fuse fuse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 10:54
S7	18	(PROM) near3 password\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 11:04
S8	1212	(PROM) near3 (ID PIN code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 11:04
S9	1018	(PROM) near3 (PIN code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 11:04
S10	853	(PROM) near3 (code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 11:05

## EAST Search History

S11	0	(PROM) near3 (code) and (scane adj chain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 11:05
S12	2	(PROM) near3 (code) and (scan adj chain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 11:07
S13	4	(PROM) near3 (PIN) and (scan adj chain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 11:12
S14	92	permanent\$5 near2 password\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 11:12
S15	15	permanent\$5 near2 password\$2 same (register circuit fuse rom)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/07 11:12
S16	3947	(scan with chain\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 18:50
S17	361	(scan with chain\$3) same (password code)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 18:52
S18	192	(scan with chain\$3) same (password code) and @py<"2002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 18:51
S19	191	S18 not ibm.as.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 18:51
S20	6	(scan with chain\$3) same (password)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 18:53

## EAST Search History

S21	5898	(register\$3 latch\$3) with password	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 18:55
S22	90	(latch\$3) with password	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 19:05
S23	1349	(e-fuse e adj fuse "electronic fuse")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 19:05
S24	1349	(e-fuse (e adj fuse) "electronic fuse")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 19:05
S25	1	(e-fuse (e adj fuse) "electronic fuse") with password	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 19:06
S26	177	permanent with password	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 19:10
S27	54	permanent near2 password	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 19:10
S28	2	permanent near2 password same (ROM)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 19:11
S29	2	permanent near2 password same (PROM ROM)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 19:11
S30	4	permanent near2 password same (fuse)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 19:11
S31	4	permanent near2 password same (fuse) not ibm.as.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/04/14 19:11
S32	7	password with fuse	USPAT	OR	ON	2005/04/16 18:13
S33	254	id with fuse	USPAT	OR	ON	2005/04/16 18:13
S34	228	(security) with fuse	USPAT	OR	ON	2005/04/16 18:13

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S35	9	(security) with fuse same (password "security code" "security id")	USPAT	OR	ON	2005/04/16 18:13
S36	1614	713/200.ccls.	USPAT	OR	ON	2005/05/01 19:47
S37	2	(fuse) with (password) with (scan adj chain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 17:39
S38	4	(password\$2) with (fuse) with (blown)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 17:46
S39	5	(password\$2) with (fuse) with (blow\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 17:48
S40	7	(password\$2) near5 (fuse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 17:48
S41	14	(password\$2) near10 (fuse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 17:48
S42	16	(password\$2) near10 (fuse\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 17:48
S43	49	(hardware) and (phase adj lock adj loop) with (disabl\$4)	USPAT	OR	OFF	2005/09/13 18:03
S44	43	(hardware) and (phase adj lock adj loop) with (disabl\$4) and ((disabl\$4) with (clock))	USPAT	OR	OFF	2005/09/13 18:19
S45	0	(hardware) and (phase adj lock adj loop) adj (disabl\$4) and ((disabl\$4) adj (clock))	USPAT	OR	OFF	2005/09/13 18:19

## EAST Search History

S46	0	(hardware) and (phase adj lock adj loop) adj (disabl\$4) and ((disabl\$4) adj (clock))	US-PGPUB; USPAT	OR	OFF	2005/09/13 18:19
S47	8	(hardware) and (phase adj lock adj loop) near2 (disabl\$4) and ((disabl\$4) near2 (clock))	US-PGPUB; USPAT	OR	OFF	2005/09/13 18:22
S48	19	(hardware) and (phase adj lock adj loop) near2 (disabl\$4)	US-PGPUB; USPAT	OR	OFF	2005/09/13 18:23
S49	32	(hardware) and (phase adj lock adj loop) near2 (enabl\$2)	US-PGPUB; USPAT	OR	OFF	2005/09/13 18:23
S50	37	(hardware) and (phase adj lock adj loop) near2 (enabl\$3)	US-PGPUB; USPAT	OR	OFF	2005/09/13 18:23
S51	0	(hardware) and (phase adj lock adj loop) near2 (enabl\$3) and (scan adj chain\$2)	US-PGPUB; USPAT	OR	OFF	2005/09/13 18:23
S52	0	(hardware) and (phase adj lock adj loop) near2 (enabl\$3) and (scan adj chain\$2)	US-PGPUB; USPAT	OR	ON	2005/09/13 18:23
S53	0	(hardware) and (phase adj lock adj loop) near2 (enabl\$3) and (clock adj distribution adj tree)	US-PGPUB; USPAT	OR	ON	2005/09/13 18:24
S54	0	(phase adj lock adj loop) near2 (enabl\$3) and (clock adj distribution adj tree)	US-PGPUB; USPAT	OR	ON	2005/09/13 18:24
S55	2	(phase adj lock adj loop) near2 (enabl\$3) and (clock adj system)	US-PGPUB; USPAT	OR	ON	2005/09/13 18:54
S56	0	(phase adj lock adj loop) near2 (enabl\$3) and (clock adj system) same password\$2	US-PGPUB; USPAT	OR	ON	2005/09/13 18:54
S57	0	(phase adj lock adj loop) near2 (enabl\$3) and (clock adj system) and password\$2	US-PGPUB; USPAT	OR	ON	2005/09/13 18:58
S58	0	(phase adj lock adj loop) near2 (enabl\$3) and (clock adj system) and password\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 18:58
S59	184	((phase adj lock adj loop) near2 (disabl\$3 enabl\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 18:59

## EAST Search History

S60	1	((phase adj lock adj loop) near2 (disabl\$3 enabl\$3)) same password\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:26
S61	1	((phase adj lock adj loop) near5 (disabl\$3 enabl\$3)) same password\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 19:00
S62	0	((phase adj lock adj loop) near5 (disabl\$3 enabl\$3)) near10 password\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 19:00
S63	1	((phase adj lock adj loop) near5 (disabl\$3 enabl\$3)) same password\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 19:05
S64	30	((clock) near5 (disabl\$3 enabl\$3)) same password\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 19:41
S65	1	((scan adj chain\$2) near5 (disabl\$3 enabl\$3)) same password\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 19:41
S66	52	(phase adj lock adj loop) near2 (disable enable)	USPAT	OR	OFF	2005/09/16 15:33
S67	121	(clock adj distribution adj tree)	USPAT	OR	OFF	2005/09/16 15:34
S68	1	(clock adj distribution adj tree) near2 (disable enable)	USPAT	OR	OFF	2005/09/16 15:35
S69	1353	(scan adj chain)	USPAT	OR	OFF	2005/09/16 15:35
S70	0	(scan adj chain) with (password)	USPAT	OR	OFF	2005/09/16 15:35
S71	331	(scan adj chain) with (enable disable block)	USPAT	OR	OFF	2005/09/16 15:36
S72	149	(scan adj chain) near3(enable disable block)	USPAT	OR	OFF	2005/09/16 15:36

## EAST Search History

S73	149	(scan adj chain) near3 (enable disable block)	USPAT	OR	OFF	2005/09/16 15:36
S74	80	(scan adj chain) near3 (enable disable block) same (input password)	USPAT	OR	OFF	2005/09/16 16:40
S75	14	((fuse) with (password code)) and (pll (phase adj lock adj loop))	USPAT	OR	OFF	2005/09/16 16:45
S76	0	(password) with (pll (phase adj lock adj loop)) with (enable allow disable permit)	USPAT	OR	OFF	2005/09/16 16:46
S77	20	(password) with (clock) with (enable allow disable permit)	USPAT	OR	OFF	2005/09/16 16:49
S78	2961	(clock) with ( disable)	USPAT	OR	OFF	2005/09/16 16:49
S79	521	(clock) with (enable) with (password code)	USPAT	OR	OFF	2005/09/16 16:49
S80	43	(clock) with (enable) with (code) with (compar\$4)	USPAT	OR	OFF	2005/09/16 16:50
S81	0	(clock) with (enable) with (password) with (compar\$4)	USPAT	OR	OFF	2005/09/16 16:50
S82	1	(clock) with (enable) with (password) with (compar\$4)	USPAT	OR	OFF	2005/09/16 16:50
S83	43	(clock) with (enable) with (code) with (compar\$4)	USPAT	OR	OFF	2005/09/17 11:53
S84	3	(clock) adj (enable) with (code) with (compar\$4)	USPAT	OR	OFF	2005/09/16 16:53
S85	0	(clock) adj (enable) with (password)	USPAT	OR	OFF	2005/09/16 16:53
S86	0	(phase adj lock adj loop) adj (enable) with (password)	USPAT	OR	OFF	2005/09/16 16:53
S87	0	(phase adj lock adj loop) adj (enabl\$4) with (password)	USPAT	OR	OFF	2005/09/16 16:53
S88	0	(phase adj lock adj loop (pll)) adj (enabl\$4) with (password)	USPAT	OR	OFF	2005/09/16 16:53
S89	0	(scan adj chain) adj (enabl\$4) with (password)	USPAT	OR	OFF	2005/09/16 16:56
S90	0	(LSSD) adj (enabl\$4) with (password)	USPAT	OR	OFF	2005/09/16 16:56
S91	0	gongn.in.	USPAT	OR	OFF	2005/09/17 11:53
S92	412	gong.in.	USPAT	OR	OFF	2005/09/17 11:56
S93	198	713/184.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/20 15:00

## EAST Search History

S94	198	713/184.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:23
S95	3	713/184.ccls. and fuse\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:23
S96	11	713/184.ccls. and ((scan adj chain\$) (phase adj lock) (system adj clock) (clock near3 tree))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:25
S97	6	726/16.ccls. and ((scan adj chain\$) (phase adj lock) (system adj clock) (clock near3 tree))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:26
S98	135	726/16.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 15:26
S99	257	(LSSD) and (scan with chain\$2)	USPAT	OR	ON	2006/02/20 16:25
S10 0	414	(LSSD) and (scan with chain\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:25
S10 1	186	((phase adj lock adj loop) near2 (disabl\$3 enabl\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:25
S10 2	186	((phase adj lock adj loop) near2 (disabl\$3 enabl\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:34



## EAST Search History

S10 3	4971	(electronic programmable) near3 fuse\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:34
S10 4	3970	(electronic programmable) near2 fuse\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:34
S10 5	281	(electronic programmable) near2 fuse\$2 same (password code pin id)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 16:45
S10 6	320	713/183.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 18:07
S10 7	132	726/34.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 18:04
S10 8	5	726/34.ccls. and fuse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 18:04
S10 9	9	713/183.ccls. and fuse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 18:08
S11 0	3	713/184.ccls. and fuse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 18:08

## EAST Search History

S11 1	8	713/184.ccls. and \$fuse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 18:10
S11 2	171	(electronic programmable) near2 fuse	EPO; JPO	OR	ON	2006/02/20 18:11
S11 4	183	(electronic programmable) near2 fuse same PIN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 18:13